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October 11, 2005

Manufacture of Patent and Trademark Office  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: Applicant(s): Ibrahim ABDULHALIM et al.  
Title: Periodic Patterns and Technique to Control Misalignment  
Between Two Layers  
Application No.: 10/699,153 Filing Date: October 30, 2003  
Examiner: Patricia Ann GEORGE Group Art Unit: 1765  
Docket No.: TNCR.196US2 Conf. No.: 1463

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) This Transmittal Letter (in duplicate);
- (2) Amendment; with fee authorization for added claims; and
- (3) Attachment: USP 6,804,005 B2.

The fee has been calculated as shown below:

**CLAIMS AS AMENDED**

	Claims Remaining <u>After Amendment</u>		Highest No. Previously <u>Paid For</u>		Present <u>Extra</u>		Rate		Additional Fee
Total Claims	150	Minus	79	=	71	x	\$50.00	\$	3,550.00
Independent Claims	15	Minus	9	=	6	x	\$200.00	\$	1,200.00
<input type="checkbox"/>	Fee of \$360.00 for the first filing of one or more multiple dependent claims per application							\$	N/A
<input type="checkbox"/>	Fee for Petition for Extension of Time							\$	N/A
<b>Total additional fee for this Amendment:</b>								\$	<u>4,750.00</u>

- Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.
- Please charge the fees required, as well as any additional fees, to our Deposit Account No. 50-2664. This authorization is provided in duplicate.

**CERTIFICATE OF MAILING UNDER 37 CFR 1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on October 11, 2005.

Sue Bromaghim

October 11, 2005

Respectfully submitted,

James S. Hsue

Reg. No. 29,545

**CUSTOMER NO. 36257**



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Sue Bromaghim

October 11, 2005

**CUSTOMER NO. 36257**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Ibrahim ABDULHALIM et al.

Title: Periodic Patterns and Technique to Control Misalignment Between Two Layers

Application No.: 10/699,153 Filing Date: October 30, 2003

Examiner: Patricia Ann GEORGE Group Art Unit: 1765

Docket No.: TNCR.196US2 Conf. No.: 1463

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Sir:

Please make the following amendments to the above-referenced application:

**Amendments to the Specification** are not being made.

**Amendments to the Claims** begin on page 2 of this paper.

**Amendments to the Drawings** are not being made.

10/14/2005 FMETERK11 00000027 502664 10699153  
Remarks begin on page 29 of this paper.

01 FC 1201 1200.00 DA  
02 FC 1202 -3550.00 DA

10/14/2005 FMETERK11 00000027 10699153  
01 FC 1201 1200.00 DA  
02 FC 1202 3550.00 DA

Attorney Docket No.: TNCR.196US2

Application No.: 10/699,153